

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Ekwuribe, Nnochiri, et al.  
Filed: November 19, 2003  
Application No.: 10/716,578  
Title: METHODS OF ALTERING THE BINDING AFFINITY OF A PEPTIDE  
TO ITS RECEPTOR

Mail Stop: AMENDMENT  
Commissioner for Patents  
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Alexandria, VA 22313-1450

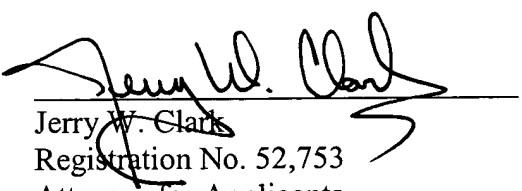
**TRANSMITTAL LETTER ACCOMPANYING COMPACT DISC  
SEQUENCE LISTING APPENDIX UNDER 37 C.F.R. § 1.52(e)**

The patent application referenced above was filed on November 19, 2003, and disclosed fifty-two amino acid sequences. A Sequence Listing has been generated for each of the fifty-two amino acid sequences disclosed in the application identified above. The compact disc was created on December 9, 2004, and contains a single file entitled: SequenceList\_014811-30.8DV4(Updated).txt, which was created on December 9, 2004, and has a length of approximately **20 kilobytes**. In accordance with 37 C.F.R. § 1.52(e) and 37 C.F.R. § 1.821, only one compact disc is being submitted. Anyone at the United States Patent and Trademark Office having questions about this submission can contact the attorney of record, whose name, address, telephone number, and facsimile number appear below.

Respectfully submitted,

Date: December 15, 2004

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